



AN ISO 9001 : 2008 COMPANY & ACCREDITED LABORATORY AS PER ISO/IEC 17025:2017
4, 7TH MAIN MALLESWARAM, BANGALORE -3

Certificate No.: TC-5548

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2022-04-18-16 Date: 10/02/2022
Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address : Shettyhalli Sub Division, BBMP, Bangalore.
Project Name : Improvements to Roads and other Works in Abbigere Pashchimcounty and Surrounding Area in Ward No. 12 Shettyhalli.
Agency : Sri. KUMARA B J (K B CONSTRUCTIONS), #01, Sri Nilaya, Behind Rangamandira, Devarabhavi Road, Bagalgunte, Nagasandra (P), Bangalore - 560073
Customer's Reference : EE/DD/W.O/78/2021-22
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 05-02-22
Customer ID : Drain Concrete Side Wall
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M25 / 7 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test : 10/02/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen	Cross sectional area	Weight of the sample	Failure Load	Compressive strength	Average Compressive Strength
					(mm)	(Sq.mm)	(kg)	(KN)	(N/mm ²)	(N/mm ²)
1	Drain Concrete Side Wall	M25	03/02/2022	10/02/2022	151.40 X 150.61 X 150.38	22803	8.894	544.3	23.9	23.1
2	Drain Concrete Side Wall	M25	03/02/2022	10/02/2022	149.47 X 151.69 X 151.85	22674	8.527	518.0	22.8	
3	Drain Concrete Side Wall	M25	03/02/2022	10/02/2022	151.14 X 150.69 X 149.04	22776	8.370	515.2	22.6	

* The results obtained are satisfactory as per standard requirements.

Note:

The results pertain to the samples received and tested.

All information furnished by Customer/Representative

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Samples will be disposed after 30 days from the date of issue of test certificate

ಸಹಾಯಕ ಅಭಿವೃದ್ಧಿ ಇಂಜಿನಿಯರ್
ವಾರ್ಡ್ ನಂ 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಜ್ಜಿವಂತಿ, ಬೆಂಗಳೂರು

ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ ಅಭಿವೃದ್ಧಿ ಇಂಜಿನಿಯರ್
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಜ್ಜಿವಂತಿ, ಬೆಂಗಳೂರು
Page 1/1

****End of Report****

FOR CIVIL Pro.
Sig. _____
Date: _____
RUDRAPRASAD
Authorized Signatory
Technical Manager

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HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | ENVIRONMENTAL
WATER TESTING | GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES



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Lab ID : CP-2022-04-18-16 Date: 03/03/2022
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Agency : Sri. KUMARA B J (K B CONSTRUCTIONS), #01, Sri Nilaya, Behind Rangamandira, Devarabhavi Road, Bagalgunte, Nagasandra (P), Bangalore - 560073
Customer's Reference : EE/DD/W.O/78/2021-22
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 05-02-22
Customer ID : Drain Concrete Side Wall
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M25 / 28 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test : 03/03/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen	Cross sectional area	Weight of the sample	Failure Load	Compressive strength	Average Compressive Strength
					(mm)	(Sq.mm)	(kg)	(KN)	(N/mm ²)	(N/mm ²)
1	Drain Concrete Side Wall	M25	03/02/2022	03/03/2022	151.43 X 149.10 X 150.28	22577	8.229	629.9	27.9	27.5
2	Drain Concrete Side Wall	M25	03/02/2022	03/03/2022	149.28 X 150.90 X 150.68	22526	8.955	590.8	26.2	
3	Drain Concrete Side Wall	M25	03/02/2022	03/03/2022	151.80 X 150.36 X 150.47	22825	8.656	647.1	28.3	

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ಜಿಲ್ಲಾವಂಶಿ, ಬೆಂಗಳೂರು

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****End of Report****



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Technical Manager

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Date: 10/02/2022

Lab ID : CP-2022-04-18-16
Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address : Shettyhalli Sub Division, BBMP, Bangalore.
Project Name : Improvements to Roads and other Works in Abbigere Pashchimcounty and Surrounding Area in Ward No. 12 Shettyhalli.
Agency : Sri. KUMARA B J (K B CONSTRUCTIONS), #01, Sri Nilaya, Behind Rangamandira, Devarabhavi Road, Bagalgunte, Nagasandra (P), Bangalore - 560073
Customer's Reference : EE/DD/W.O/78/2021-22
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 05-02-22
Customer ID : Drain Concrete Side Wall
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M25 / 7 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen	Cross sectional area	Weight of the sample	Failure Load	Compressive strength	Average Compressive Strength
					(mm)	(Sq.mm)	(kg)	(KN)	(N/mm ²)	(N/mm ²)
1	Drain Concrete Side Wall	M25	03/02/2022	10/02/2022	150.16 X 150.70 X 151.46	22629	8.190	531.3	23.5	22.8
2	Drain Concrete Side Wall	M25	03/02/2022	10/02/2022	149.33 X 151.78 X 151.32	22666	8.528	500.5	22.1	
3	Drain Concrete Side Wall	M25	03/02/2022	10/02/2022	149.52 X 149.59 X 149.34	22367	8.325	512.2	22.9	

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K. Sreejith
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

ಸಹಾಯಕ ಕಾರ್ಯವಾಹಕ ಅಭಿಯಂತರರು
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ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು
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Lab ID : CP-2022-04-18-16 Date: 03/03/2022

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Address : Shettyhalli Sub Division, BBMP, Bangalore.

Project Name : Improvements to Roads and other Works in Abbigere Pashchimcounty and Surrounding Area in Ward No. 12 Shettyhalli.

Agency : Sri. KUMARA B J (K B CONSTRUCTIONS), #01, Sri Nilaya, Behind Rangamandira, Devarabhavi Road, Bagalgunte, Nagasandra (P), Bangalore - 560073

Customer's Reference : EE/DD/W.O/78/2021-22

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 05-02-22

Customer ID : Drain Concrete Side Wall

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 03/03/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen	Cross sectional area	Weight of the sample	Failure Load	Compressive strength	Average Compressive Strength
					(mm)	(Sq.mm)	(kg)	(KN)	(N/mm ²)	(N/mm ²)
1	Drain Concrete Side Wall	M25	03/02/2022	03/03/2022	149.81 X 149.89 X 149.77	22455	8.884	615.4	27.4	27.5
2	Drain Concrete Side Wall	M25	03/02/2022	03/03/2022	151.49 X 150.14 X 149.54	22745	8.653	597.2	26.3	
3	Drain Concrete Side Wall	M25	03/02/2022	03/03/2022	150.01 X 150.86 X 150.77	22631	8.756	650.0	28.7	

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ವಾರ್ಡ್ ನಂ 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಜಿಲ್ಲಾಪಂಚಾಯತ್, ಬೆಂಗಳೂರು

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Page 1/1
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Customer's Reference : EE/DD/W.O/78/2021-22
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 05-02-22
Customer ID : Drain Concrete Side Wall
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M25 / 7 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test : 10/02/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen	Cross sectional area	Weight of the sample	Failure Load	Compressive strength	Average Compressive Strength
					(mm)	(Sq.mm)	(kg)	(KN)	(N/mm ²)	(N/mm ²)
1	Drain Concrete Side Wall	M25	03/02/2022	10/02/2022	151.95 X 149.39 X 150.03	22701	8.805	523.6	23.1	22.5
2	Drain Concrete Side Wall	M25	03/02/2022	10/02/2022	149.04 X 149.43 X 149.21	22271	8.258	491.3	22.1	
3	Drain Concrete Side Wall	M25	03/02/2022	10/02/2022	149.70 X 151.06 X 150.07	22613	8.669	504.9	22.3	

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ಜಿಲ್ಲಾವಂಶಿ, ಬೆಂಗಳೂರು

ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ ಅಭಿವೃದ್ಧಿ
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Customer's Reference : EE/DD/W.O/78/2021-22

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 05-02-22

Customer ID : Drain Concrete Side Wall

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M25 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 03/03/2022

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen	Cross sectional area	Weight of the sample	Failure Load	Compressive strength	Average Compressive Strength
					(mm)	(Sq.mm)	(kg)	(KN)	(N/mm ²)	(N/mm ²)
1	Drain Concrete Side Wall	M25	03/02/2022	03/03/2022	150.90 X 150.16 X 150.50	22659	8.799	631.1	27.9	27.5
2	Drain Concrete Side Wall	M25	03/02/2022	03/03/2022	151.29 X 151.37 X 149.21	22901	8.661	604.8	26.4	
3	Drain Concrete Side Wall	M25	03/02/2022	03/03/2022	151.35 X 151.37 X 151.07	22911	8.457	646.8	28.2	

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Certificate No.: TC-5548

TEST RESULTS OF GRADATION FOR GSB (IS 2386:(Part 1) 1963 (RA2011))

Lab ID : CP-RW-2022-04-18-16 Date: 22-02-22
Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address : Shettyhalli Sub Division, BBMP, Bangalore.
Project Name : Improvements to Roads and other Works in Abbigere Pashchimcounty and Surrounding Area in Ward No. 12 Shettyhalli.
Agency : Sri. KUMARA B J (K B CONSTRUCTIONS), #01, Sri Nilaya, Behind Rangamandira, Devarabhavi Road, Bagalgunte, Nagasandra (P), Bangalore - 560073
Customer Reference : EE/DD/W.O/78/2021-22
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 18-02-22
Type of Mix : GSB (Granular Sub Base)
Date of Test : 20-02-22
Oven Dry Weight : 10000 Grams

IS Sieve Size(mm)	Weight Retained (gm)	Cumulative Weight Retained (gm)	% Cumulative Weight Retained	% Passing	Spec. Limit Vide Table 400.1 MORTH Specification
75	0	0	0	100	100
53	997	997	9.97	90.03	80-100
26.5	1685	2682	26.82	73.18	55-90
9.5	1292	3974	39.74	60.26	35-65
4.75	1490	5464	54.64	45.36	25-55
2.36	1764	7228	72.28	27.72	20-40
0.425	1666	8894	88.94	11.06	10-25
0.075	1106	10000	100.00	0.00	0-5

TESTS ON FILLER SCREEN MATERIALS

Sl no	Particulars	Test results	Spec.Limit Vide Table
1	Liquid Limit, %	21.33%	Maximum 25
2	Plasticity index, %	Non plastic	Maximum 6

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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Certificate No.: TC-55

**TEST RESULTS OF GRADATION FOR GSB
(IS 2386:(Part 1) 1963 (RA2011))**

Lab ID : CP-RW-2022-04-18-16 Date: 22-02-22
Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address : Shettyhalli Sub Division, BBMP, Bangalore.
Project Name : Improvements to Roads and other Works in Abbigere Pashchimcounty and Surrounding Area in Ward No. 12 Shettyhalli.
Agency : Sri. KUMARA B J (K B CONSTRUCTIONS), #01, Sri Nilaya, Behind Rangamandira, Devarabhavi Road, Bagalgunte, Nagasandra (P), Bangalore - 560073
Customer Reference : EE/DD/W.O/78/2021-22
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 18-02-22
Type of Mix : GSB (Granular Sub Base)
Date of Test : 20-02-22
Oven Dry Weight : 10000 Grams

IS Sieve Size(mm)	Weight Retained (gm)	Cumulative Weight Retained (gm)	% Cumulative Weight Retained	% Passing	Spec. Limit Vide Table 400.1 MORTH Specification
75	0	0	0	100	100
53	992	992	9.92	90.08	80-100
26.5	1692	2684	26.84	73.16	55-90
9.5	1286	3970	39.70	60.30	35-65
4.75	1495	5465	54.65	45.35	25-55
2.36	1752	7217	72.17	27.83	20-40
0.425	1610	8827	88.27	11.73	10-25
0.075	1173	10000	100.00	0.00	0-5

TESTS ON FILLER SCREEN MATERIALS

Sl no	Particulars	Test results	Spec.Limit Vide Table
1	Liquid Limit, %	21.39%	Maximum 25
2	Plasticity index, %	Non plastic	Maximum 6

* The results obtained are satisfactory as per standard requirements.

Note:-

The results pertain to the samples received and tested.

All information Furnished by Customer/ Representative

Any correction in the report will make this report invalid.

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Samples will be disposed after 30 days from the date of issue of test certificate

ಸಹಾಯಕ ಅಭಿವೃದ್ಧಿ
ವಾರ್ಡ್ ನಂ 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

ಸಹಾಯಕ ಅಭಿವೃದ್ಧಿ
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು
Page 1/1
End of Report



FOR CIVIL Pro.
R.RUDRAPRASAD
Authorized Signatory
Technical Manager



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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Certificate No.: TC-554

TEST RESULTS OF GRADATION FOR WMM

Lab ID : CP-RW-2022-04-18-16 Date: 25-02-22
Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address : Shettyhalli Sub Division, BBMP, Bangalore.
Project Name : Improvements to Roads and other Works in Abbigere Pashchimcounty and Surrounding Area in Ward No. 12 Shettyhalli.
Agency : Sri. KUMARA B J (K B CONSTRUCTIONS), #01, Sri Nilaya, Behind Rangamandira, Devarabhavi Road, Bagalgunte, Nagasandra (P), Bangalore - 560073
Customer Reference : EE/DD/W.O/78/2021-22
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 23-02-22
Type of Mix : WMM (Wet Mix Macadam)
Date of Test : 23-02-22
Oven Dry Weight : 11000 Grams

IS Sieve Size(mm)	Weight Retained (gm)	Cumulative Weight Retained (gm)	% Cumulative Weight Retained	% Passing	Spec.I.Vide Table 400.13 MORTH Specification
53	0	0	0.0	100.0	100
45	315	315	2.9	97.1	95-100
22.4	2259	2574	23.4	76.6	60-80
11.2	2179	4753	43.2	56.8	40-60
4.75	2251	7004	63.7	36.3	25-40
2.36	1621	8625	78.4	21.6	15-30
0.6	623	9248	84.1	15.9	8-22
0.075	1338	10586	96.2	3.8	0-5

* The results obtained are satisfactory as per standard requirements.

Note:-

The results pertain to the samples received and tested.

All information Furnished by Customer/ Representative

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ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು
Page 1/1
End of Report



FOR CIVIL Pro.
R. RUDRAPRASAD
Authorized Signatory
Technical Manager



TEST RESULTS OF GRADATION FOR WMM

Lab ID : CP-RW-2022-04-18-16 Date: 25-02-22
Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address : Shettyhalli Sub Division, BBMP, Bangalore.
Project Name : Improvements to Roads and other Works in Abbigere Pashchimcounty and Surrounding Area in Ward No. 12 Shettyhalli.
Agency : Sri. KUMARA B J (K B CONSTRUCTIONS), #01, Sri Nilaya, Behind Rangamandira, Devarabhavi Road, Bagalgunte, Nagasandra (P), Bangalore - 560073
Customer Reference : EE/DD/W.O/78/2021-22
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 23-02-22
Type of Mix : WMM (Wet Mix Macadam)
Date of Test : 23-02-22
Oven Dry Weight : 11000 Grams

IS Sieve Size(mm)	Weight Retained (gm)	Cumulative Weight Retained (gm)	% Cumulative Weight Retained	% Passing	Spec.I.Vide Table 400.13 MORTH Specification
53	0	0	0.0	100.0	100
45	318	318	2.9	97.1	95-100
22.4	2245	2563	23.3	76.7	60-80
11.2	2165	4728	43.0	57.0	40-60
4.75	2245	6973	63.4	36.6	25-40
2.36	1635	8608	78.3	21.7	15-30
0.6	620	9228	83.9	16.1	8-22
0.075	1325	10553	95.9	4.1	0-5

* The results obtained are satisfactory as per standard requirements.

Note:-

The results pertain to the samples received and tested.

All information Furnished by Customer/ Representative

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Samples will be disposed after 30 days from the date of issue of test certificate

K. Sreekanth
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

[Signature]
ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು
End of Report

FOR CIVIL Pro.
[Signature]
R RUDRAPRASAD
Authorized Signatory
Technical Manager
CIVIL PRO
BANGALORE
Sig.
Date.....



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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Certificate No.: TC-5543

TEST RESULTS OF GRADATION FOR WMM

Lab ID : CP-RW-2022-04-18-16 Date: 26-02-22
Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address : Shettyhalli Sub Division, BBMP, Bangalore.
Project Name : Improvements to Roads and other Works in Abbigere Pashchimcounty and Surrounding Area in Ward No. 12 Shettyhalli.
Agency : Sri. KUMARA B J (K B CONSTRUCTIONS), #01, Sri Nilaya, Behind Rangamandira, Devarabhavi Road, Bagalgunte, Nagasandra (P), Bangalore - 560073
Customer Reference : EE/DD/W.O/78/2021-22
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 24-02-22
Type of Mix : WMM (Wet Mix Macadam)
Date of Test : 24-02-22
Oven Dry Weight : 11000 Grams

IS Sieve Size(mm)	Weight Retained (gm)	Cumulative Weight Retained (gm)	% Cumulative Weight Retained	% Passing	Spec.I.Vide Table 400.13 MORTH Specification
	0	0	0.0	100.0	100
53	312	312	2.8	97.2	95-100
45	2235	2547	23.2	76.8	60-80
22.4	2162	4709	42.8	57.2	40-60
11.2	2235	6944	63.1	36.9	25-40
4.75	1632	8576	78.0	22.0	15-30
2.36	615	9191	83.6	16.4	8-22
0.6	1352	10543	95.8	4.2	0-5
0.075					

* The results obtained are satisfactory as per standard requirements.

Note:-

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All information Furnished by Customer/ Representative
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Samples will be disposed after 30 days from the date of issue of test certificate

ಸಹಾಯಕ ಉಪನಿರ್ದೇಶಕರು
ವಾರ್ಡ್ ನಂ 12, ಶೆಟ್ಟಿಹಳ್ಳಿ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಬಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

FOR CIVIL Pro.
R. RUDRAPRASAD
Authorized Signatory
Technical Manager



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4, 7TH MAIN MALLESWARAM, BANGALORE -3

Certificate No.: TC-5548

TEST RESULTS OF GRADATION FOR WMM

Lab ID : CP-RW-2022-04-18-16 Date: 26-02-22
Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bangalore.
Address : Shettyhalli Sub Division, BBMP, Bangalore.
Project Name : Improvements to Roads and other Works in Abbigere Pashchimcounty and Surrounding Area in Ward No. 12 Shettyhalli.
Agency : Sri. KUMARA B J (K B CONSTRUCTIONS), #01, Sri Nilaya, Behind Rangamandira, Devarabhavi Road, Bagalgunte, Nagasandra (P), Bangalore - 560073
Customer Reference : EE/DD/W.O/78/2021-22
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 24-02-22
Type of Mix : WMM (Wet Mix Macadam)
Date of Test : 24-02-22
Oven Dry Weight : 11000 Grams

IS Sieve Size(mm)	Weight Retained (gm)	Cumulative Weight Retained (gm)	% Cumulative Weight Retained	% Passing	Spec.I.Vide Table 400.13 MORTH Specification
53	0	0	0.0	100.0	100
45	320	320	2.9	97.1	95-100
22.4	2254	2574	23.4	76.6	60-80
11.2	2198	4772	43.4	56.6	40-60
4.75	2249	7021	63.8	36.2	25-40
2.36	1638	8659	78.7	21.3	15-30
0.6	611	9270	84.3	15.7	8-22
0.075	1341	10611	96.5	3.5	0-5

* The results obtained are satisfactory as per standard requirements.

Note:-

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ಜಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು

ಸಹಾಯಕ ಕಾರ್ಯವಾಹಕ ಅಭಿಯಂತರರು
ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ
ಜಿಬಿಎಂಪಿ, ಬೆಂಗಳೂರು



FOR CIVIL Pro.
R. RUDRAPRASAD
Authorized Signatory
Technical Manager

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